

25X1
25X1

Approved For Release 2005/05/16 : CIA-RDP74B00496R000300100041-0 3016
12 NOV 71 983

1	INTEL	6	IDRA	11	16	21
2	INTEL	7	IDRA	12	17	22
3	D/NA	8	RB	13	18	23
4	D/O	9		14	19	24
5	CC	10		15	20	25

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12 18 15z Nov 71

WITH

25X1

TO PRIORITY INFO

NAVY review(s) completed.

REF:

25X1

1. IN RESPONSE TO REF, THE FOLLOWING INFO IS SUBMITTED:
ONE LUTA DDGS WAS BERTHED AT THE FITTING-OUT MOLE, ONE LUTA
DDGS WAS FITTING OUT IN GRAVING DOCK 2 (LARGE GRAVING DOCK),
AND ONE LUTA DDGS WAS IN LATE STAGES OF CONSTRUCTION ON
BUILDINGWAY 1. A GORDY DD WAS IN GRAVING DOCK 2, AND A
NEW-CLASS, LARGE-BATCH, CARGO SHIP MEASURING
METERS WAS FITTING OUT AS THE BASE OF
BUILDINGWAYS 1, 2, AND 3. TWO SHANGHAI PCN WERE UNDER
CONSTRUCTION ON BUILDINGWAY 2, A LARGE FREIGHTER/TANKER WAS
IN EARLY STAGE OF CONSTRUCTION ON BUILDINGWAY 3, AND FOUR
SHANGHAI PCN WERE BERTHED AT THE FITTING-OUT MOLE.

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2. FOR CLARIFICATION IT SHOULD BE UNDERSTOOD THAT
DID NOT COVER REQUESTED SHIPTAND BUT RATHER AN AREA
APPROXIMATELY 40 NM TO THE NE AND WELL INLAND. THE CORRECT
PHOTO REF ARE THE PIRX REFERENCED IN

25X1

COORDINATING OFFICERS

IDENTIFYING OFFICER

SECRET

RELEASING OFFICER

1	6	11	16	21
2	7	12	17	22
3	8	13	18	23
4	9	14	19	24
5	10	15	20	25

25X1

END OF MESSAGE

IDEA/O

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INDEX/O/OSA

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RELEASE IN FULL

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AVIONICS CRITIQUE MSN C-301-C

There were no systems malfunctions and no warning system activations on this mission.

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T O P S E C R E T

TARGET COVERAGE FOR:

IDEALIST/TACKLE MISSION - C301C, 3 October 1971

PHOTO INTERPRETABILITY:

Ranges From POOR To FAIR. Overall Interpretability
Is FAIR With 40% Cloud Cover.

CHINA TARGETS COVERED:

31 of 39 Programmed Targets
7 Bonus COMIREX Targets
9 Bonus Non-COMIREX Targets

20 Fair
11 - Poor
8 - Not Located.

49 TOTAL

BREAKDOWN OF TARGETS BY CATEGORY:

6 Aircraft Facilities
12 Naval Facilities
2 Electronics Facilities
25 Military Installations
4 Missile Facilities

49 TOTAL

T O P S E C R E T

T O P S E C R E T

TARGET COVERAGE FOR
IDEALIST/TACKLE MISSION - C301C, 3 October 1971

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COMIREX NUMBER	INSTALLATION NAME	INTERPRET- ABILITY	WEATHER/REMARKS
1.	Shih Tao Nav Fac	Fair-C-O	Clear
2.	Wen Teng Army Bks AL 2		Cloud Covered
3.	Wen Teng Army Bks AL 1		Cloud Covered
4.	Wen Teng Army Bks AL 3		Cloud Covered
5.	Wen Teng Afld	Poor-P-O	Heavy Clouds ID
6.	Wei Hai Cruise Missile Supt Fac		Not Located
7.	Yen Tai AW Rdr Fac	Poor-C-O	Haze ID
8.	Yen Tai Nav Fac East	Poor-P-O	Haze ID
9.	Mou Ping Army Bks W AL 1	Poor-C-O	Haze ID
10.	Yen Tai SW Afld	Fair-C-O	Clear
11.	Lu Shun Army Bks AL 2	Fair-C-O	Clear
12.	Lu Shun Army Bks Ying Chiao Ting AL3	Fair-C-O	Clear
13.	Lu Shun Submarine Base	Fair-C-O	Clear
14.	Lu Shun Ammo Dpo Tien Chia Tun	Fair-C-O	Clear
15.	Lu Shun Nav Base & Shipyard	Fair-C-O	Clear
16.	Lu Shun Nav & Port Fac	Fair-C-O	Clear
17.	Lu Ta Cstl Def Site CM <input type="checkbox"/>		Not Located 25X1
18.	Lu Ta Rdr Site	Fair-C-O	Haze
19.	Hsiao Ping Tao Sub Base		Not Located
20.	Lu Ta Shipyard Hsing Pu		Not Located
21.	Chou Shui Tzu Army Bks AL 2	Fair-C-O	Clear
22.	Hou Ko Chen Pao Army Bks AL 1	Poor-P-O	Clear ID
23.	Lu Ta Army Supply Dpo Chou Shui Tzu	Fair-C-O	Clear
24.	Lu Ta Army Bks N AL 1	Fair-C-O	Clear
25.	Lu Ta Army Bks Liu Shu Tun AL 1	Poor-P-O	Haze ID
26.	Lu Ta Army Bks Chou Shui Tzu AL 1	Fair-C-O	Clear
27.	Teng Sha Ho Army Bks NE AL 1	Poor-C-O	Haze ID
28.	Cheng Tzu Tuan Army Bks AL 1	Poor-C-O	Clear ID
29.	Hsia Li Tun Army Bks AL 1	Poor-C-O	Clear ID
30.	Ta Chang Shan Tao Army Bks AL 1	Poor-C-O	Clear ID
31.	Ta Chang Shan Tao Army Bks AL 2	Fair-C-O	Clear
32.	Hsiao Chang Shan Tao Army Bks AL 1	Fair-C-O	Clear
33.	Ta Cheng Shan Tao Nav Fac	Fair-C-O	Clear
34.	Chang Tzu Tao Army Bks AL 1	Poor-C-O	Clear ID
35.	Hai Yang Tao Nav Base E	Fair-C-O	Clear
36.	Hai Yang Tao Nav Fac N	Fair-C-O	Clear
37.	Hai Yang Tao Nav Base W	Fair-C-O	Clear

T O P S E C R E T

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TARGET COVERAGE FOR
IDEALIST/TACKLE MISSION - C301C, 1 October 1971

25X1

[illegible]

PERSON/UNIT NOTIFIED		Approved For Release 2005/05/16 : CIA-RDP74B00496R000300100041-0		GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION		1	5
ADVANCE COPY <input type="checkbox"/> ISSUED <input type="checkbox"/> SLOTTED <input type="checkbox"/>		(When Filled In)		REPRODUCTION OF THIS COPY PROHIBITED		2	6
BY: _____ AT: _____		4300		NON AGENCY		3	7
DISSEM. BY 46		PER AIG # 978		FILE, VA SDO 2, C/IAS, D/OSA, D/OEA, D/OSR, CH/ICRS, OC/SEA		4	8
ACTION UNIT		INFO					
ACTION NO.							

NNNN VV EIA454
 PP RUEAIIA
 DE RUHHASA #2290 3020045
 ZNY SSSSS ZOC
 P 290001Z OCT 71
 FM FICPAC
 TO AIG NINE SEVEN EIGHT
 RUMFSAA/NAVCOMSTA PHIL
 RUADLFA/NSGA HAKATA
 INFO RUMUSEA/SEVEN AF STRIKE COMPUTER
 BT

25X1
 S E C R E T
 SUPIR:FICPAC SER:MC0026 PRJ:CD MSN:C0501C DTZ:7110021
 DAY PHOTO. CAMERA ON/OFF TIMES UNKNOWN. REFERENCE DIA AIF ICD DTD
 PU SEPT 71. THIS SUPIR IS IN RESPONSE TO ADMIN CINCPACFLT 270336Z
 MAR 71. THIS IS THE FIRST AND FINAL FICPAC SUPIR AND INCLUDES NAVAL
 TGTS NOT COVERED IN 548RTG SUPIR SER:KH0168 DTD 062215Z OCT 71.

PART I. NONE.

PART II. SIGNIFICANT RESULTS.
 C. CHANGE AND OB ITEMS.

25X1
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 ITM001 [REDACTED] LU SHUN NAVAL AND PORT FACILITY
 [REDACTED] REQ: CTY:CH 384810N1211457E INT:FCO CL W
 STA:OPR NAC:SINCE CD [REDACTED]
 NVL:0001 MERSHIP//0001 FLOATING CRANE//0020U/I CRAFT (COUNT
 APPROX).

25X1
 25X1
 25X1
 ITM002 [REDACTED] LU SHUN NAVAL BASE A SHIPYARD
 [REDACTED] REQ: CTY:CH 384750N1211549E INT:FCO CL W
 STA:OPR NAC:SINCE CD [REDACTED]
 NVL:0002 R CLASS SS//0002 R/W CLASS SS//0001 PROB KAIBOKAN II
 PF//0002 US LST//0001 SHANGHAI II PGM//0003 PROB P6 PT//0001
 POSS KAMISHIMA PF//0001 FLOATING CRANE//0001 DREDGE//0001
 POSS DREDGE//0016 U/I CRAFT.

25X1
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 25X1
 ITM003 [REDACTED] LU SHUN SUBMARINE BASE
 [REDACTED] REQ: CTY:CH 384716N1211438E INT:FCO CL W
 STA:OPR NAC:SINCE CD [REDACTED]
 NVL:NONE.

25X1
 25X1
 ITM004 [REDACTED] TA CHANG SHAN TAO NAV FAC
 [REDACTED] REQ: CTY:CH 391550N1223523E INT:FCO CL W

PERSON/UNIT NOTIFIED		Approved For Release 2005/05/16 : CIA-RDP74B00496R000300100041-0		GROUP 1		1	5
		(When Filled In)		DOWNGRADING AND DECLASSIFICATION		2	6
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						4	8
BY: _____ AT: _____ Z							
DISSEM. BY _____ PER _____ # _____							
ACTION UNIT		FILE, VR					
ACTION NO.							

#4300

2/2

STA:OPR
 DES:CENTRALLY LOCATED ON THE SOUTH SIDE OF TA CHANG SHAN TAO (ISLAND). INSTL CONTAINS ONE DOGLEG PIER WITH A FLOATING PONTOON WHARF ATTACHED, THREE LG WHSE BLDGS, ONE ADMIN BLDG AND ONE SPT BLDG.
 NVL:0001U/I CRAFT.

25X1 ITM005 [REDACTED] KUANG LU TAO NAVAL FACILITY
 25X1 [REDACTED] REQ: 4 CTY:CH 390958N1222252E INT:FCO CL W

25X1 STA:OPR
 DES:LOCATED ON KUANG-LU TAO (ISLAND), 30NM ENE OF CHIN HSIEN SOUTHEAST 1 AF [REDACTED] INSTL CONTAINS ONE DOGLEG PIER WITH A FLOATING PONTOON WHARF ATTACHED AND TWO SPT BLDGS.
 NVL:0007 SMI U/I CRAFT.

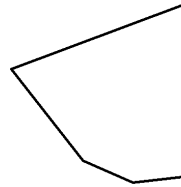
25X1 ITM006 [REDACTED] HSIAO CHANG SHAN TAO NAVAL FACILITY
 25X1 [REDACTED] REQ: 4 CTY:CH 391341N1224034E INT:FCO CL W

STA:OPR
 DES:CENTRALLY LOCATED ON THE SOUTH SIDE OF HSIAO CHANG SHAN TAO (ISLAND). INSTL CONTAINS ONE FINGER PIER WITH FLOATING PONTOON WHARF ATTACHED, ONE ADMIN BLDG, THREE BKS BLDG AND ONE SPT BLDG.
 NVL:0013 U/I CRAFT.

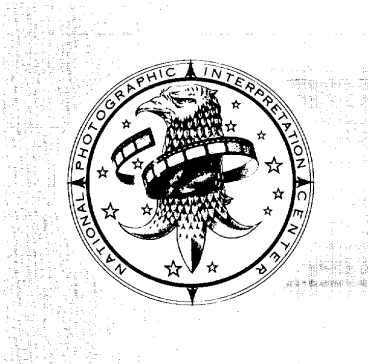
GP-1
 BT
 #2290



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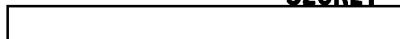


**MISSION
COVERAGE
PLOTS**

**NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER**

**MISSION C301C
2 OCTOBER 1971**

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**NPIC/R-48/71
DECEMBER 1971**

W A R N I N G

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PREFACE

This publication contains the geographic location plots of the photography on CHURCH DOOR Mission C301C, dated 2 October 1971.

These plots are presented on a WAC format that has been reduced for convenience to approximately 60 percent of the original size. There are three plot sheets in this publication arranged in ascending order by control number.

The flight-line index on page ii indicates the approximate track of Mission C301C.

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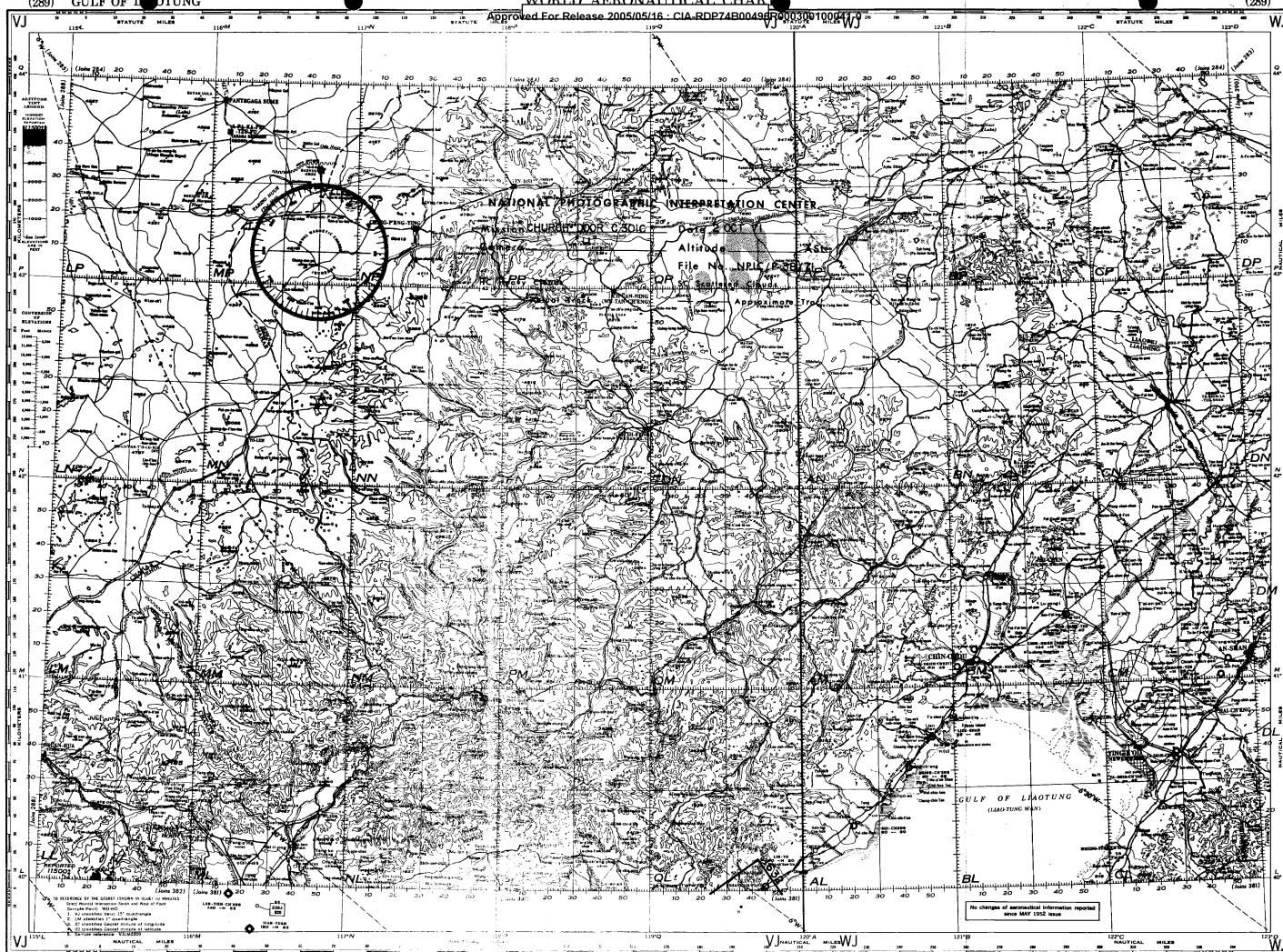
Mission Flight-Line Index.....	Page ii
NPIC/P-36/71.....	WAC 289
NPIC/P-37/71.....	WAC 380
NPIC/P-38/71.....	WAC 381

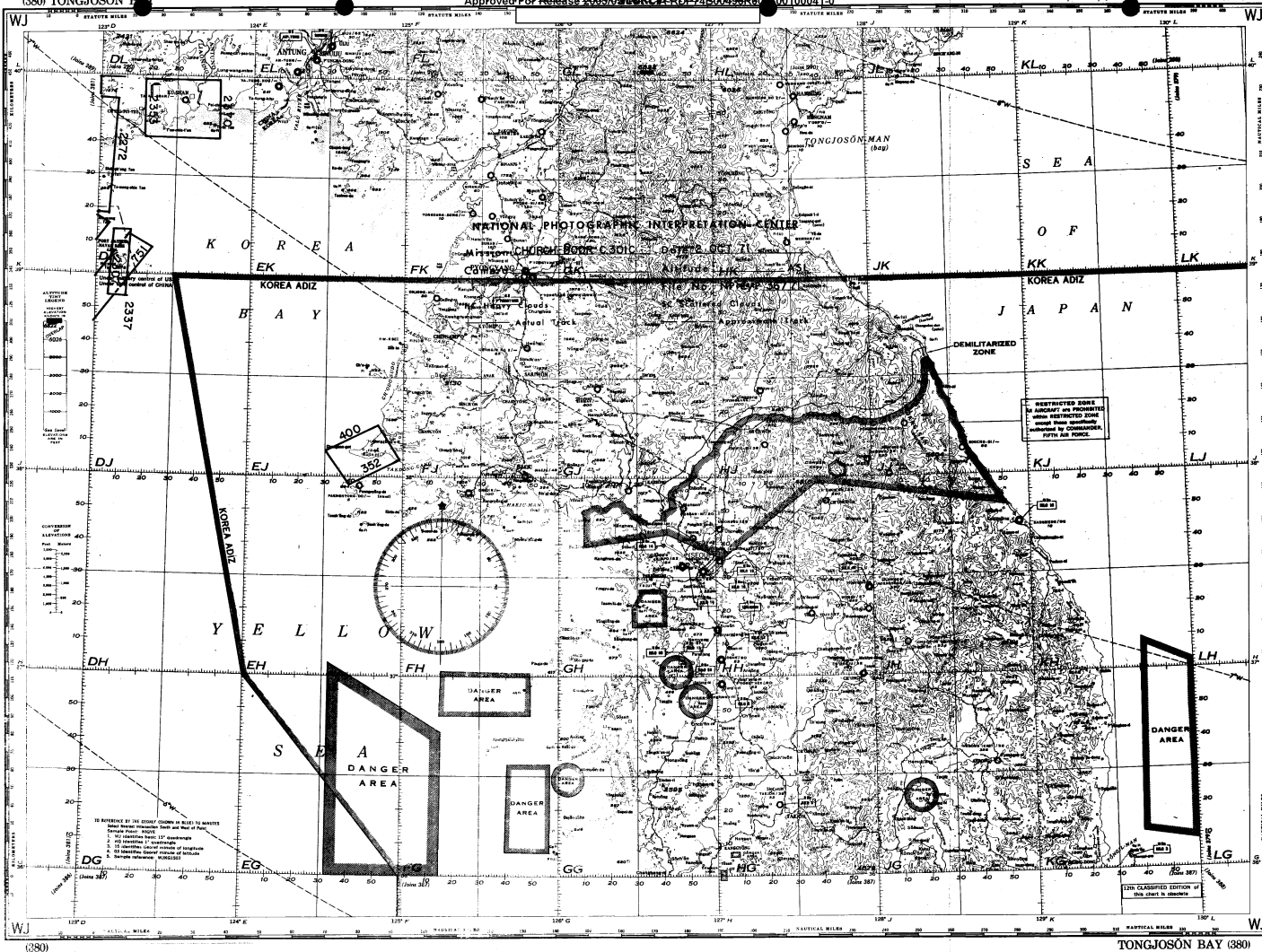
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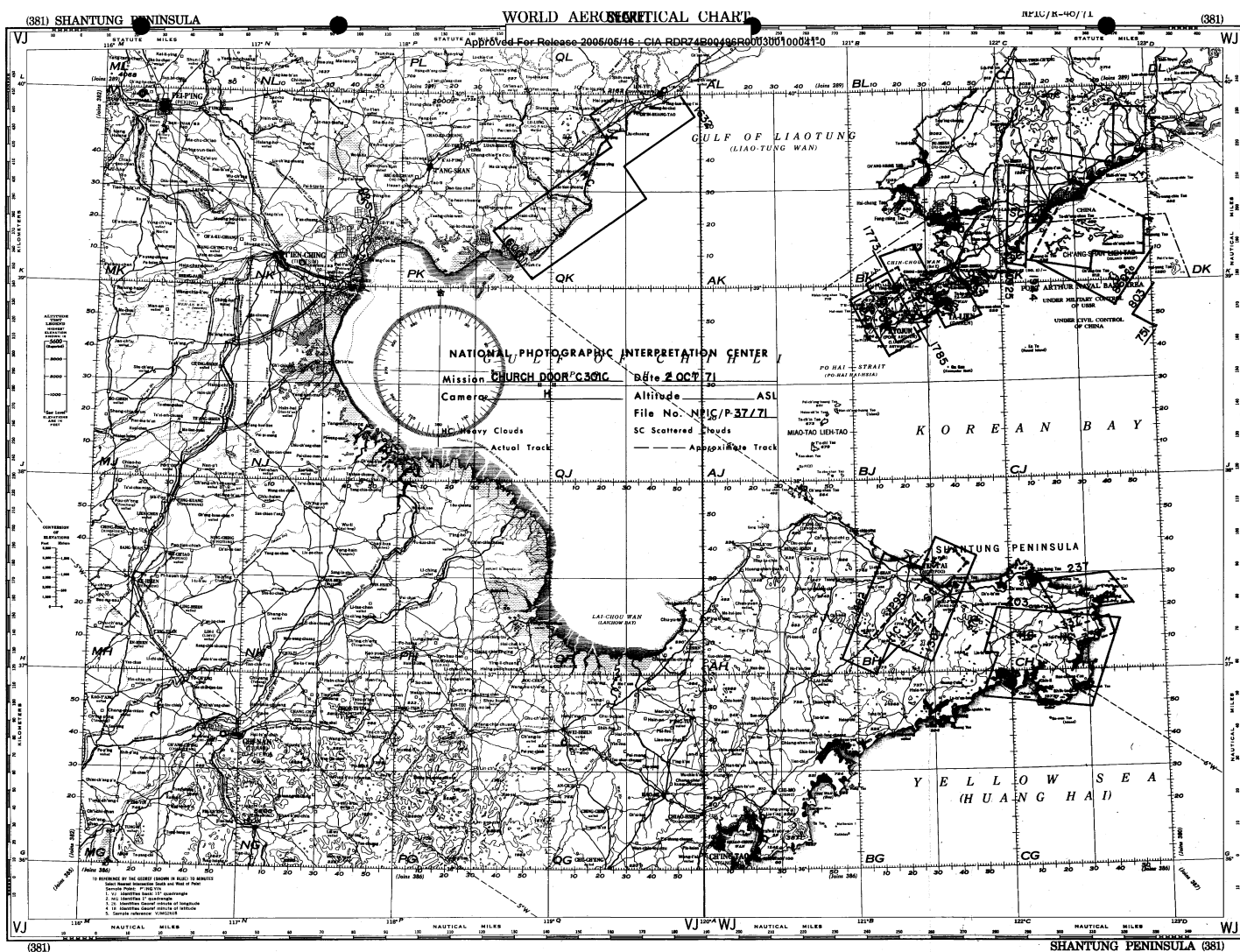
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Attachment to N-8202
13 October 1971

REFERENCE TO:

NAVAL ACTIVITY
LU-TA SHIPYARD DAIREN
LU-TA, CHINA

1. SIGNIFICANCE:

THE THIRD LUTA GUIDED MISSILE DESTROYER (DDGS) WAS IN THE LATE STAGE OF CONSTRUCTION AT THE SHIPYARD. A CARGO SHIP, PROBABLY A NEW CLASS, HAD RECENTLY BEEN LAUNCHED AND A NEWLY IDENTIFIED OFF-SHORE OIL DRILLING PLATFORM WAS OBSERVED.

2. LOCATION:

LU-TA SHIPYARD DAIREN
IS LOCATED AT 38-55-52N 121-38-19E, ON THE NORTHEASTERN EDGE OF LU-TA.

3. REMARKS:

THE CENTER HATCH OF THE PROBABLY NEW-CLASS CARGO SHIP IS ONE OF THE LARGEST OBSERVED IN THE CHINESE MERCHANT FLEET.

4. FIRST IDENTIFICATION:

THIS MISSION

5. NEGATION DATE:

6. PAST COVERAGE:

NONE

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[] NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

Attachment to N-8202
13 October 1971

Page 2 of 3

7. DIMENSION
SPECIFICATIONS:*

THE CARGO SHIP, PROBABLY A NEW CLASS,

IS [] 25X1

THE CENTER HATCH IS [] 25X1

[]. THE PLATFORM IS 25X1

APPROXIMATELY 60 BY 30 METERS (200 BY
100 FEET).8. MISSION READOUT:

A THREE HATCH CARGO SHIP, PROBABLY OF
A NEW CLASS, HAD BEEN LAUNCHED. THE THIRD LUTA DDGS TO BE BUILT
AT THE SHIPYARD WAS IN AN ADVANCED STAGE OF CONSTRUCTION ON
BUILDINGWAY 1. TWO SHANGHAI PGMs WERE UNDER CONSTRUCTION ON
BUILDINGWAY 2. A LARGE CARGO SHIP OR TANKER WAS IN THE EARLY
STAGE OF CONSTRUCTION ON BUILDINGWAY 3.

THE SECOND LUTA DDGS BUILT HERE WAS FITTING-OUT IN GRAVING
DOCK 1. NO MISSILES OR GUNS WERE OBSERVED IN PLACE. THE FIRST
LUTA DDGS CONSTRUCTED AT THIS YARD WAS MOORED AT THE FITTING-OUT
MOLE.

A POSSIBLE GORDYY DD/DDGS WAS IN GRAVING DOCK 2. FOUR
SHANGHAI PGMs AND A LARGE OFF-SHORE OIL DRILLING PLATFORM WERE
OBSERVED AT THE FITTING-OUT MOLE.

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Attachment to N-8202
13 October 1971

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25X1



ENLARGEMENT: 30X

IEG/EGD/NECB

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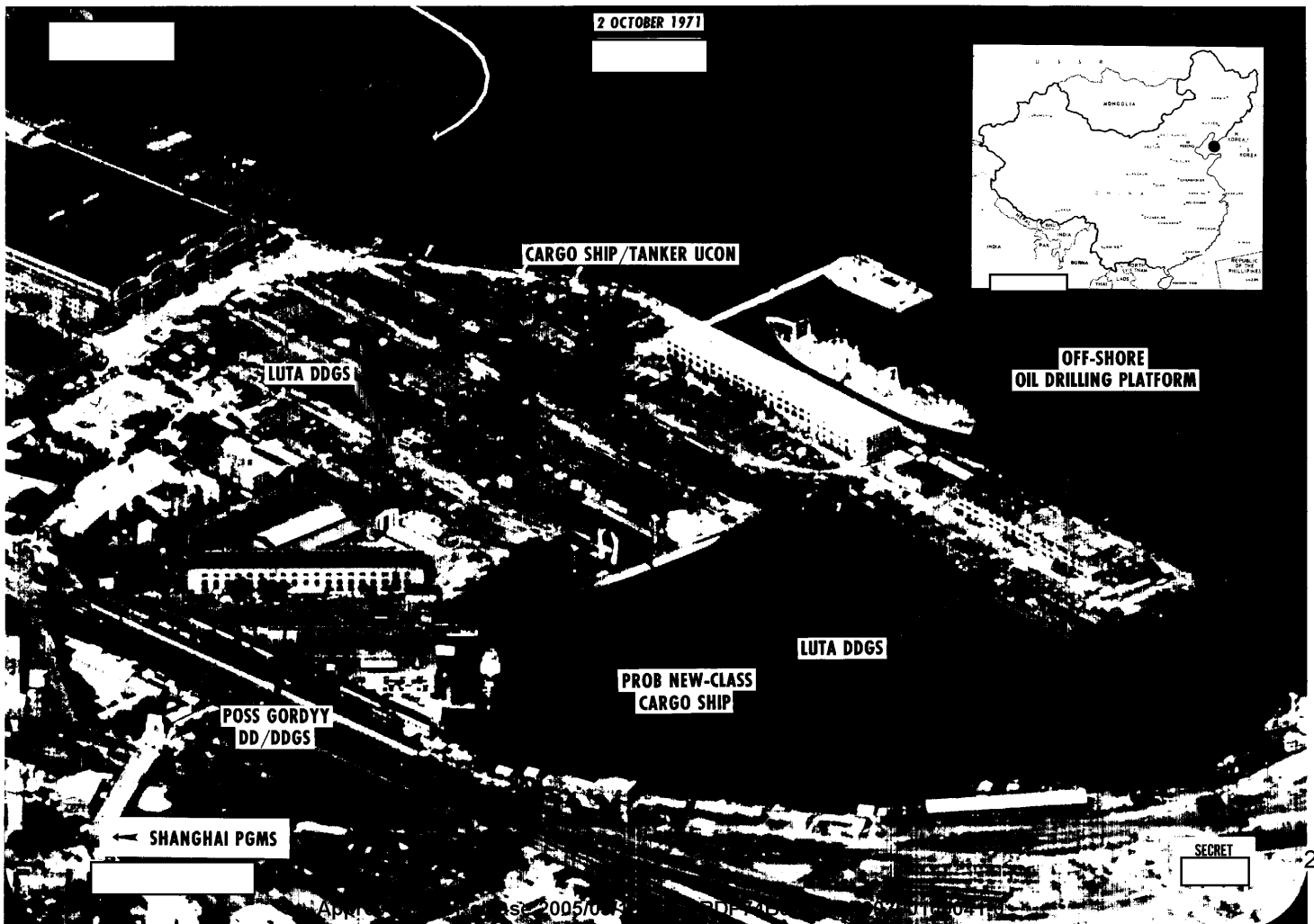
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NAVAL ACTIVITY, LU-TA SHIPYARD DAIREN
LU-TA, CHINA
38-55N 121-38E

MISSION C 301C, 2 OCTOBER 1971

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2 OCTOBER 1971



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INTELLIGENCE

a. Target Intelligence: Photo interpretability ranged from poor to fair with 40% cloud cover. Thirty-one of the thirty-nine programmed targets were covered. In addition ~~seven~~ ^{nine} bonus COMIREX and nine bonus non-COMIREX were covered. *

25X1

c. Fighter Reaction: There was no fighter reaction

25X1

25X1

There was, however, a defensive patrol from North Korea along the west North Korea coast. This defensive patrol was made up of two MIG-21 aircraft.

UPIC STATES
* IMAGE QUALITY is good & considered the best Acquired from this system in this program. Clouds obscure approx 10% of entire MRA.

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25X1

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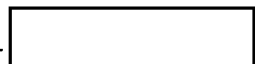


MEMORANDUM FOR: Deputy Director for Science and Technology
SUBJECT : IDEALIST/TACKLE Mission C-301C

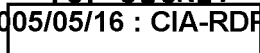
1. IDEALIST/TACKLE Mission C-301C was flown on 2 October 1971 along the North China coastal area from the Shantung Peninsula northward to the Port Arthur area.

2. Aircraft 051,  de-
parted  for a mission duration of 5+25 hours. The pilot flew the route essentially as briefed, except for two minor deviations. He chose to extend one flight line seven miles to secure photography of a new and previously unreported airfield. This resulted in the aircraft approaching to within approximately 20 NM of the Chicom mainland. A second flight line was extended ten miles to secure a second photo of Hai Yang Tao Naval Base. There were no unusual occurrences, sightings or activities reported. The aircraft, camera and all systems operated normally.

3. Weather along the route was forecast to be Category II (1/8 to 2/8 cloud cover). The pilot reported the actual weather as forecast with 80% cloud free coverage of all primary targets.

4. Indications are that this was a successful  mission.

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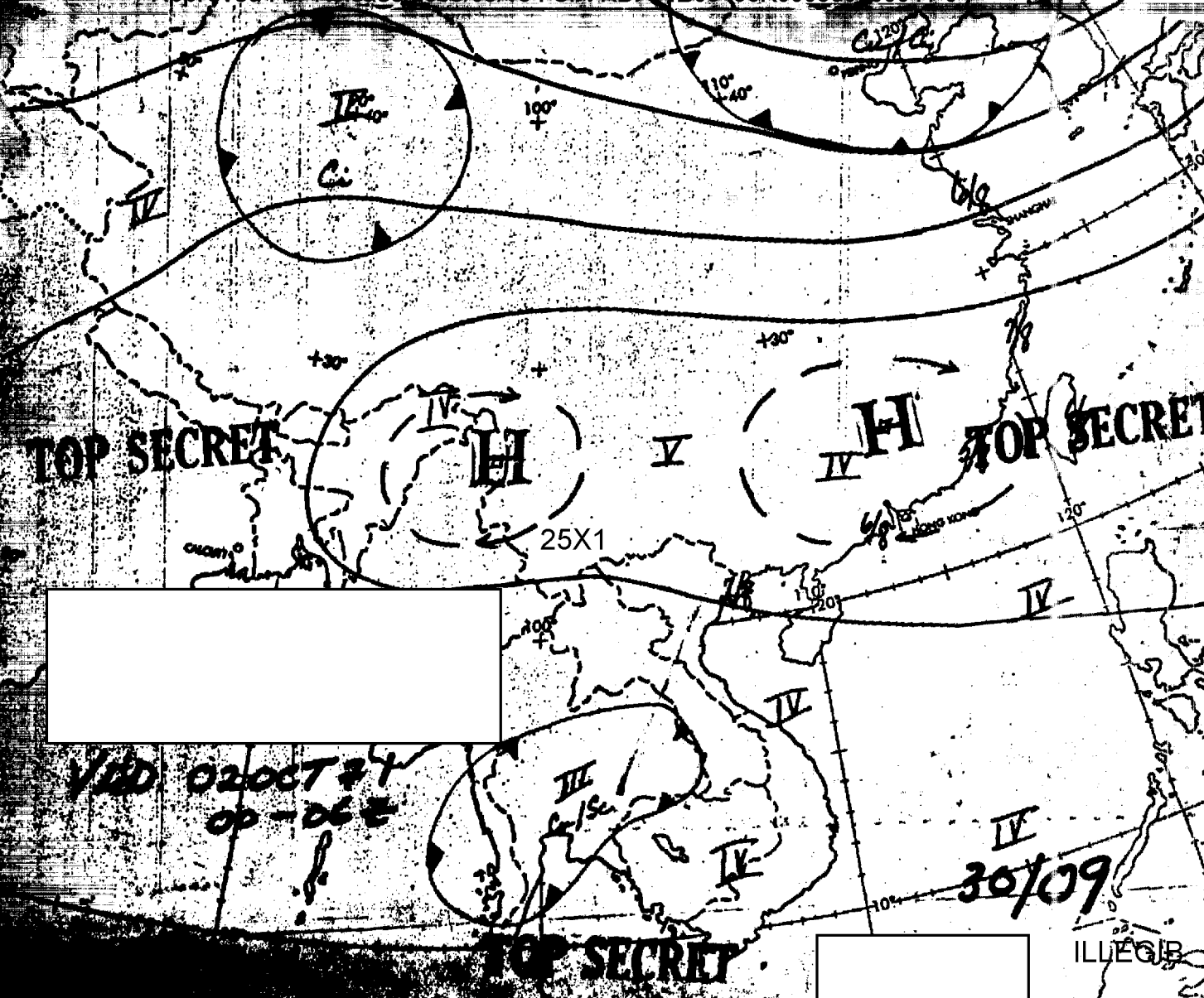
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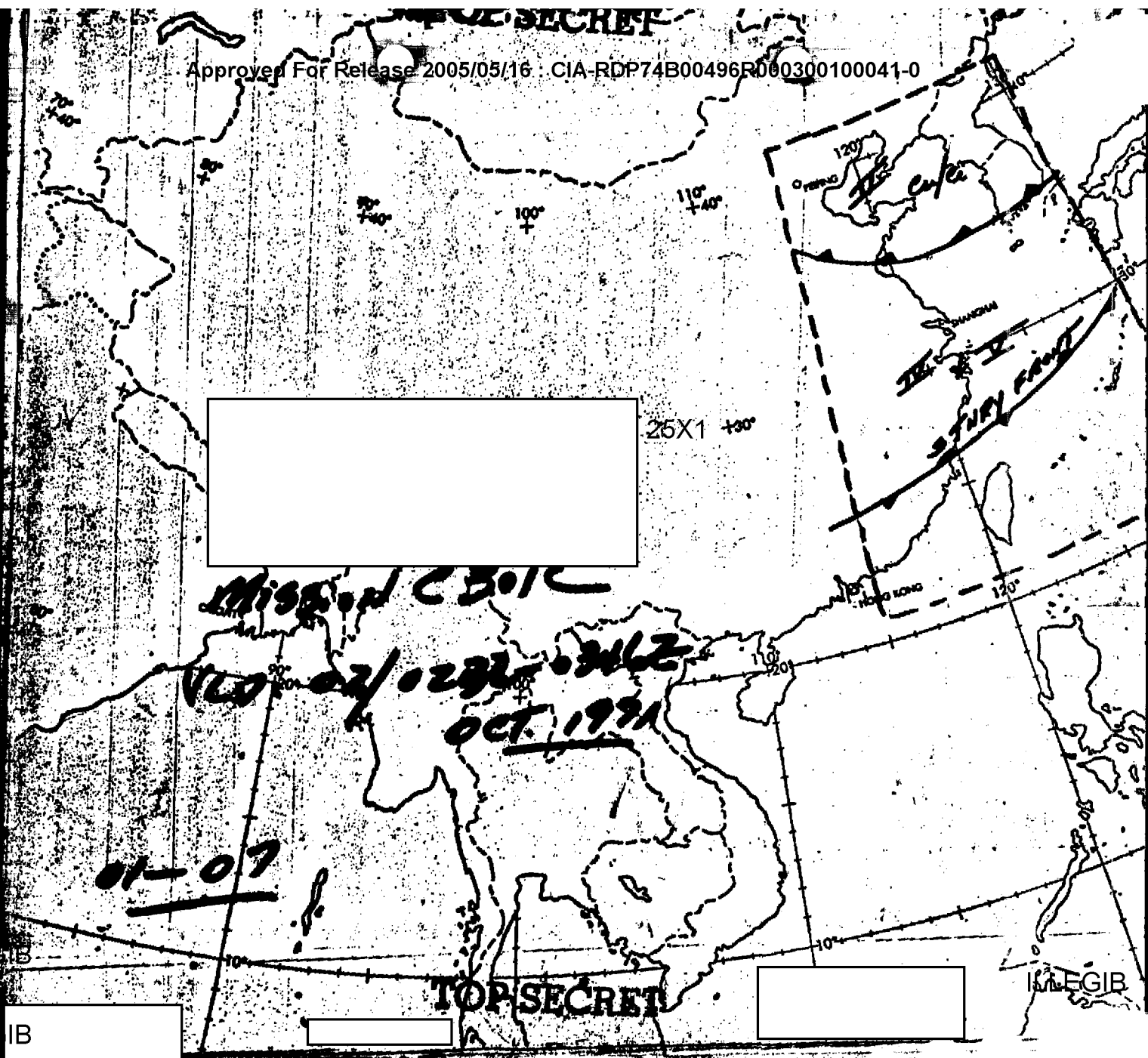


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ILLEGIBLE



CAT

120°

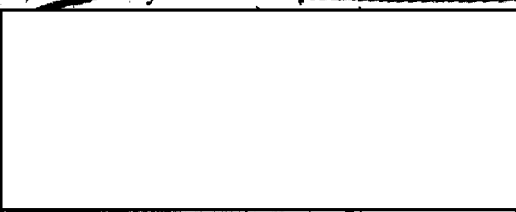
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SHANGHAI

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